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T Ogasawara, T Onodera, M Takeuchi - 2005 - freepatentsonline.com

... a character string includes a mutable-to-immutable conversion instruction detection unit for detecting a mutable-to-immutable conversion instruction to ...

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### Object and reference immutability using java generics - all 8 versions »

Y Zibin, A Potanin, M Ali, S Artzi, A Kiezun, MD ... - Proceedings of the 6th joint meeting of the european ..., 2007 - portal.acm.org

... List in a given program may be immutable, whereas others ... and to help prevent hard-to-detect bugs, eg ... Java states that "Great care must be exercised if mutable ...

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MT Vandervorde - TAPSOFT'93: Theory and Practice of Software Development: 4th ..., 1993 - books.google.com

... and the compiler is able to detect opportunities for ... a formal parameter whose type is immutable denotes an ... data types: IntSet, a type for mutable integer sets ...

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### LCLint: a tool for using specifications to check code - all 17 versions »

D Evans, J Guttag, J Horning, YM Tan - Proceedings of the 2nd ACM SIGSOFT symposium on Foundations ..., 1994 - portal.acm.org

... checkers [10, 20] detect Pipe errors and simple anomalies such as obviously uninitialized ... We now convert to a style of programming that treats boo 1 as a ...

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WL Scherlis - Foundations of Software Engineering, 1996 - portal.acm.org

... Unfortunately, type inference alone cannot detect uses of ... the base strings are themselves immutable, copying is ... class, which is used for mutable strings, also ...

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C Badr - 2006 - drum.umd.edu

... The mutable entities are encoded to constitute a representation ... On the other hand, immutable CCs and parameters can ... to have a system that can detect a moving ...

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KAHMA Yonezawa - is.su-tokyo.ac.jp

... The mutable parts are usually only the value slots ... including the overall structure of the environment) are immutable. ... It will detect that pair can be bound to ...

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TWLG Mitchell, BSB Vance, SL Vandenbergt, SB ... - cdserv4.inria.fr

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... Such constraints can ease or accelerate the detection of errors ... that instances of that class or interface are immutable. ... mutable is used in a non-static field ...

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